



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Carter Moursund et al.

Title: METHOD AND SYSTEM FOR AUTOMATICALLY DETERMINING LINES OF  
SIGHT BETWEEN NODES

Docket No.: 1137UA00USC1

Filed: March 17, 2004

Examiner: Unknown

Serial No.: 10/802,405

Due Date: August 4, 2004

Group Art Unit: 3661

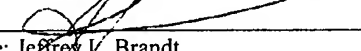
Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

We are transmitting herewith the attached:

- ☒ A return postcard.
- ☒ A check in the amount of \$65.00 to cover the small entity surcharge.
- ☒ A check in the amount of \$852.00 to cover the Basic Filing Fee and Additional Claims Fee.
- ☒ Communication Re: Missing Parts (1 pg.).
- ☒ A signed Declaration (3 pgs.).
- ☒ A signed Power of Attorney (4 pgs.).
- ☒ Notice to File Missing Parts (1 pg.).

**Applicant claims small entity status under 37 C.F.R. 1.27.**

**Customer No. 33893**

By:   
Name: Jeffrey L. Brandt  
Reg. No. 31490  
203-438-1077  
JLB:eb

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Attn: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 9 day of August, 2004

MEREDITH NESCHER  
Name

Meredith Mescher  
Signature

S/N 10/802,405

PATENT



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Carter Moursund et al. Examiner: Unknown  
Serial No.: 10/802,405 Group Art Unit: 3661  
Filed: March 17, 2004 Docket: 1137UA00USC1  
Title: METHOD AND SYSTEM FOR AUTOMATICALLY DETERMINING LINES  
OF SIGHT BETWEEN NODES

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**COMMUNICATION RE: MISSING PARTS**

Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

In response to the "Notice to File Missing Parts" (see enclosed copy), we submit a check in the amount of \$65.00 to cover the Small entity surcharge and a check in the amount of \$852.00 to cover the small entity basic filing fee and additional claims fee.

Applicants assume the application is now in proper order and in condition for examination. Please direct any inquiries to the undersigned attorney at 203-438-1077.

Respectfully submitted,

Carter Moursund et al.


By their Representatives,

Customer No. 33893

Date

8/4/04

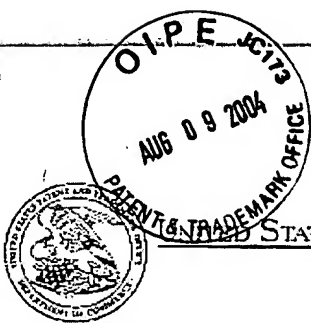
By

  
Jeffrey L. Brandt  
Reg. No. 31490  
203-438-1077  
JLB:eb

**CERTIFICATE UNDER 37 CFR 1.8:** The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Attn: Mail Stop Missing Parts, Commissioner for Patents, P.O.Box 1450, Alexandria, VA 22313-1450, on this 4 day of August, 2004

MEREDITH MESCHER  
Name

Meredith Mescher  
Signature



## UNITED STATES PATENT AND TRADEMARK OFFICE

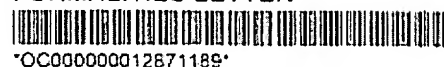
UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
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APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/802,405	03/17/2004	Carter Moursund	1137UA00USC1

33893  
JEFFREY L. BRANDT  
17 OLD PIERCE ROAD  
RIDGEFIELD, CT 06877

CONFIRMATION NO. 3698

## FORMALITIES LETTER



\*OC000000012671189\*

Date Mailed: 06/04/2004

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

## Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 385 to complete the basic filing fee for a small entity.*
- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Additional claim fees of \$467 as a small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

## SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$917 for a Small Entity

08/10/2004 RADOFD1 00000018 10802405  
01 FC:2001 385.00 OP  
02 FC:2201 215.00 OP  
03 FC:2202 252.00 OP

- \$385 Statutory basic filing fee.
- \$65 Late oath or declaration Surcharge.
- Total additional claim fee(s) for this application is \$467


08/10/2004 RADOFD1 00000019 10802405  
01 FC:2051 65.00 OP

- S215 for 5 independent claims over 3.
- S252 for 28 total claims over 20.

Replies should be mailed to: Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

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*A copy of this notice MUST be returned with the reply.*

  
Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART I - ATTORNEY/APPLICANT COPY